

4TH Grade

Curriculum Overview



English Language Arts

Amplify Core Knowledge Language Arts (CKLA)

CKLA integrates grammar, spelling, reading, and writing through content-based units that build literacy skills while expanding students' knowledge of science and social studies topics.

- Personal Narratives
- Meaning and Metaphor: Poetry
- Eureka! Student Inventor
- Our Planet: Geology
- Inspiration and Ingenuity: American Innovation
- Novel Studies
 - The Lion, the Witch, and the Wardrobe
 - From the Mixed-Up Files of Mrs. Basil E. Frankweiler
 - Treasure Island

Writing

Amplify Core Knowledge Language Arts (CKLA)

In each unit, students have multiple opportunities to write for a variety of purposes before producing a culminating writing piece, such as personal narrative, an adventure story, and a research essay.

- Personal Narrative
- Informative Texts
- Poetry
- Opinion Essay
- Fictional Narrative
- Adventure Story
- Research Essay

Math

Sadlier Math, Progress in Mathematics

Progress in Mathematics helps students build problem-solving, reasoning, and fluency through explicit, step-by-step instruction and real-world applications.

- Place Value
- Addition and Subtraction of Large Numbers
- Multiply by One and Two Digits
- Divide by One and Two Digits
- Fractions: Addition and Subtraction
- Decimals
- Perimeter, Area, and Volume

Science

Houghton Mifflin Harcourt Dimensions

HMH Science Dimensions engages students in hands-on, inquiry-based learning that builds scientific thinking and deepens understanding through real-world investigations.

- Energy
- Waves and Information Transfer
- Plant and Animal Structure and Function
- Changes to Earth's Surface
- Rocks and Fossils
- Natural Resources and Hazards

Religion

Sophia Institute Spirit of Truth, Education in Virtue

Spirit of Truth teaches students the truths of our Catholic faith through Scripture, Tradition, the Catechism, and engaging lessons that encourage them to live out their faith. The Education in Virtue program, infused throughout the school day, helps students develop strong character by teaching them to live the virtues through everyday habits and choices.

- God is All Good
- Conscience
- Sin and Virtue
- Ten Commandments
- Living the Life of Christ
- The Beatitudes
- Virtues

Social Studies

Project-Based Learning, Ascension Press God's Plan in Scripture

Students meet diocesan standards through project-based learning experiences that build critical thinking, collaboration, and understanding of grade-level concepts. Additionally, God's Plan in Scripture familiarizes students with salvation history, and CKLA integrates social studies content knowledge.

- Salvation History: Conquest and Judges / Royal Kingdom
- Explorers and Settlements
- North Carolina Government and Citizenship
- Native Americans in North Carolina
- North Carolina Geography and Resources